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UNITED STATES DEPARTMENT OF AGRICULTURE OFFICE OF INFORMATION

NATIONAL FARM PROGRAM DATA 1932-1940

MICHIGAN HIGHLIGHTS

The story of agriculture today in Michigan and in the rest of the Nation is the story of an improved agriculture. Here are the highlights of progress under the National Farm Program in Michigan during the 7 years since it was started:

INCOME: Farmers Make More Money--1939 cash income up 77 percent from 1932; buying power 170 percent from 1932; farm real estate values in 1940 up 14 percent from 1933; 131,273 acres of 1940 wheat protected by crop insurance; 166,515 bushels of wheat and 67,508 bushels of corn put in the Ever-Normal Granary under 1939 commodity loans; \$87,629,910 loaned by Farm Credit Administration agencies from 1933 to 1939; debts of low income farmers reduced \$657,895 under Farm Security Administration debt adjustment service; 95,725,519 pounds of surplus foodstuffs distributed to needy in last fiscal year.

CONSERVATION: Farmers Are Conserving Their Soil—140,000 Michigan farmers participated in the 1939 AAA program, representing about 73 percent of the State's cropland; 39,299 acres covered by 5-year agreements with the Soil Conservation Service in 1939; 1,957,100 trees distributed for planting during 1939.

SECURITY: Farmers Are More Secure in Their Homes—12,955 farm familes received rural rehabilitation loans totalling more than \$5,936,700 from 1935 to 1940; \$540,827 made in grants in the same period; 61 tenant families started toward ownership by loans for farm purchases; 9,029 miles of rural electric lines to serve 33,156 farm families made possible by allotments of Rural Electrification Administration—80,362 more farms getting central station electric service in 1939 than in 1935.

1 . . . DEMOCRACY: Farmers Help Run The Programs--79 county AAA offices with 5,495 county and community committeemen administer the AAA program locally; 81 county committees and 14 tenant purchase committees working on program of Farm Security Administration; 124 local National Farm Loan associations and 15 production credit associations in operation; 80 county land-use planning committees formed.

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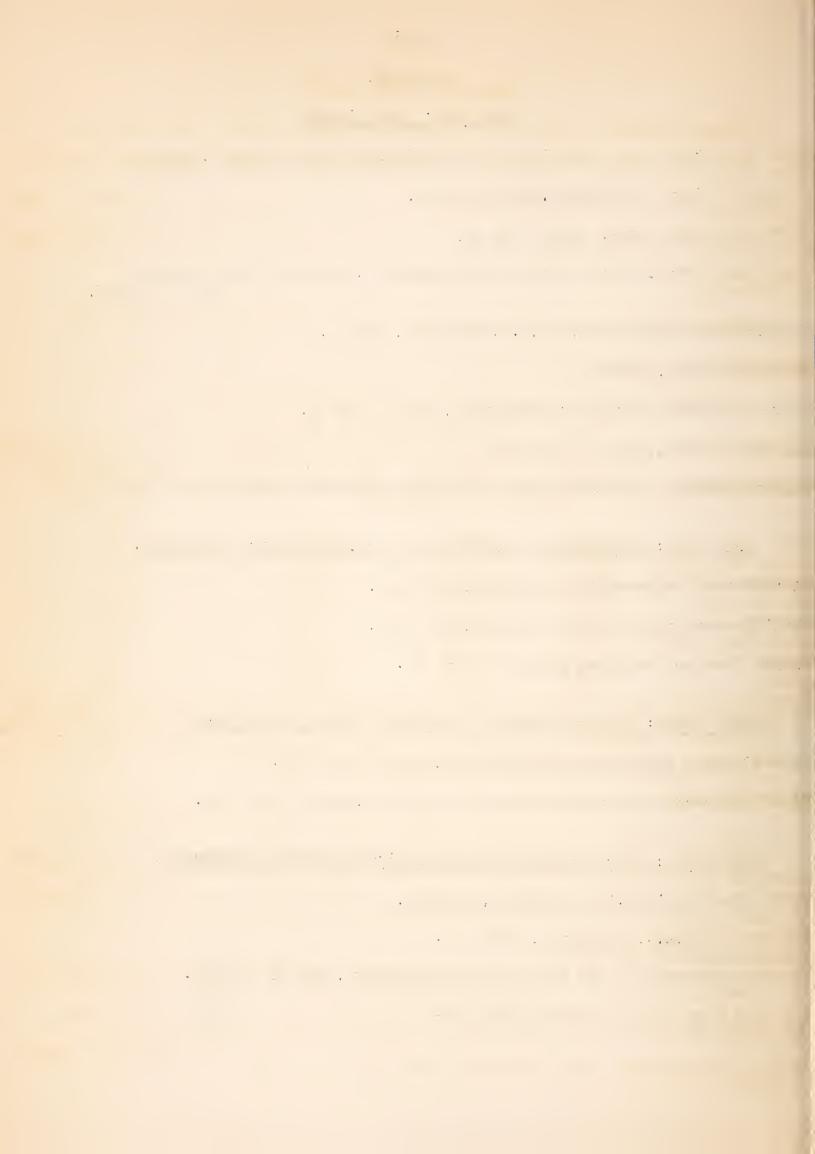
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PART ONE: FARM INCOME

Michigan farmers in 1939 had 77 percent more cash income than they had in 1932. Farm cash income in Michigan was \$224,675,000 in 1939. Government payments accounted for \$12,009,000 of this amount directly. The 1939 cash income was 15 percent less than in 1929, when cash income was \$265,000,000. Cash income in 1932 was \$127,000,000.

Substantial gains in cash income from 1932 to 1939 by the producers of Michigan's most important farm products are shown in the following table:

TABLE I. Cash Income Received by Michigan Farmers for Principal Commodities Listed, in 1932 and in 1939

	Witn	Amount and Pe	rcent of Change	
	Amount of Increase	: Percent of Increase		
Commodity	: 1932	: 1939 27:	1939 over 1932	: 1939 over 1932
	(Th	ousands of doll	Lars)	(Percent)
Milk	39,489	62,030	22,541	57
Cattle and calves	10,497	26,960	16,463	157
Chickens and eggs	18,717	21,056	2,339	12
Corn and hogs	6,902	16,210	9,308	135
Potatoes	4,530	9,299	4,769	105
Beans (dry edible)	6,027	8,687	2,660	并并
Wheat	3,946	7,139	3,193	gl
Apples	2,891	5,725	2,834	98
Sheep and lambs	3,430	5,216	1,786	52

1/ Because farm income statistics are being revised, all figures in this table are not strictly comparable. For the most part figures are on a calendar year basis, but there are a few commodities which are on a crop year basis for 1932. All income figures in this table exclude Government payments.

2/ Preliminary.

For the country as a whole cash farm income in 1939, including Government payments, was 82 percent larger than in 1932. Cash farm income was \$4,682,000,000 in 1932 and \$8,540,000,000 in 1939, including \$807,000,000 in Government payments. Prices of Farm Commodities

Better prices for Michigan's leading farm commodities have put more cash in the hands of the farmers of the state. The improvement in prices received by Michigan farmers for their principal commodities is shown in the following table:

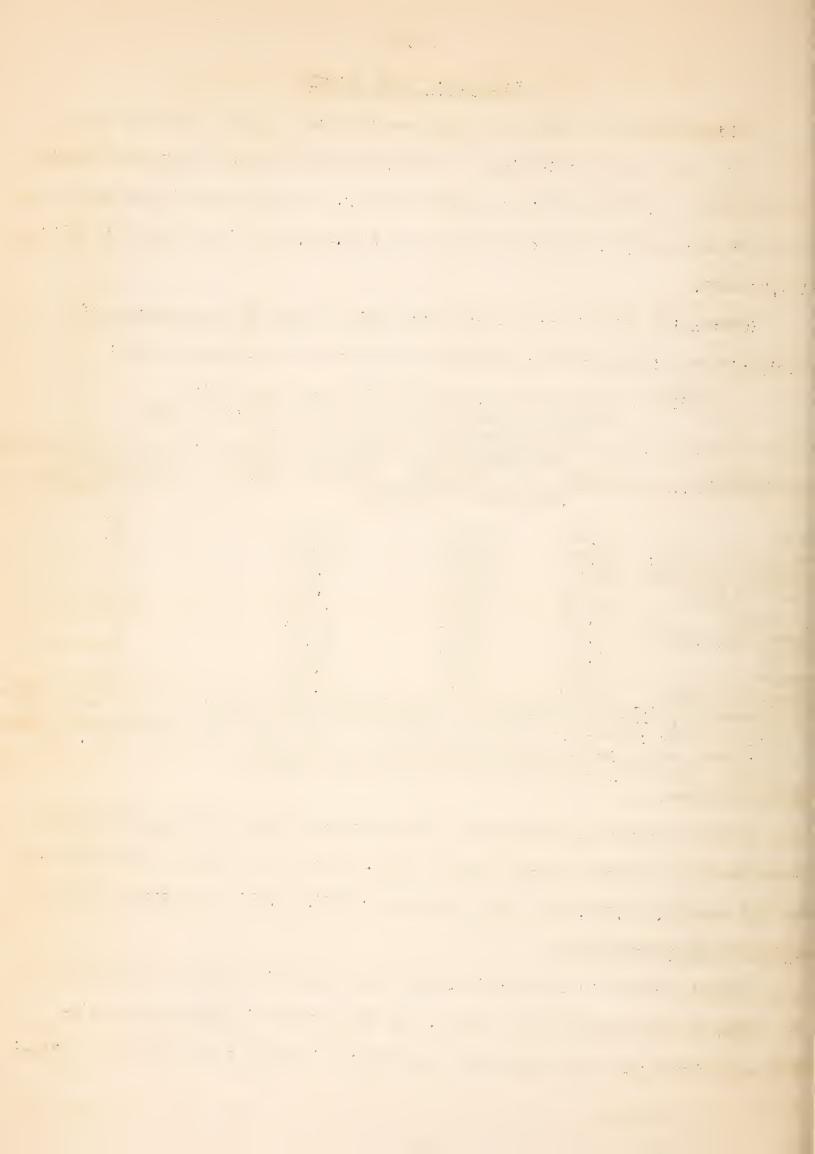


Table II. Average Prices Received by Michigan Farmers for Commodities Listed, in 1932 and in 1939.

Commodity	<u>Unit</u>	<u>1932</u> (Dollars)	1939 1/ (Dollars)
Milk (wholesale) Hogs Beef cattle Veal calves Sheep Lambs Beans (dry edible) Wheat Corn Oats Potatoes Apples Wool Butter Chickens Eggs	cwt. cwt. cwt. cwt. cwt. cwt. bu. bu. bu. bu. bu. bu. cwt. cwt.	1.10 3.65 3.95 5.70 2.10 4.95 1.50 .41 .20 .26 .65 .091 .21 .112	1.65 6.60 6.90 9.70 3.35 8.30 2.85 .78 .54 .34 .60 .55 .24 .26 .143

^{1/} Preliminary.

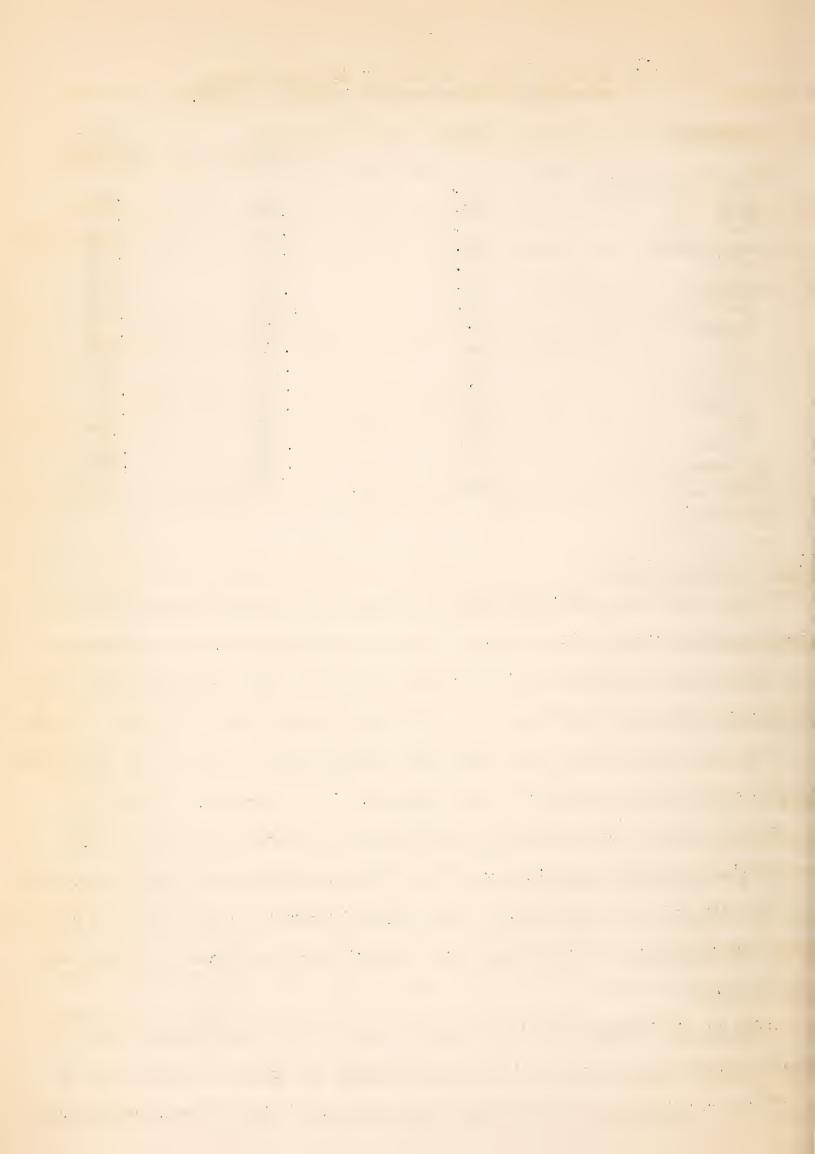
Farm Purchasing Power

Both farm income and prices paid by farmers declined sharply from 1929 to 1932, but farm income declined more. From 1932 to 1939 there was an increase in both farm income and prices paid by farmers, but farm income increased more. Thus farm buying power fell off from 1929 to 1932 and climbed upward from 1932 to 1939.

For the United States as a whole farm buying power in 1939 was 172 percent as much as in 1932 and 99 percent of the 1929 level. In other words, farmers were able to buy about as much in 1939 as in 1929 and 72 percent more than in 1932.

In Michigan farm purchasing power in 1939 was 170 percent as much as in 1932 and 112 percent of the 1929 level. Thus Michigan farmers in 1939 were in a position to buy 70 percent more of the things they needed than in 1932 and 12 percent more than in 1929.

The farmer's buying power can also be shown by the unit exchange value of farm products, namely the ratio of prices received by farmers to prices paid by farmers for commodities used in living and production. While this measurement is



not available on a state basis, Michigan farmers naturally benefited from nationwide improvement in the exchange value of farm products.

For all farm commodities, the unit exchange value was 26 percent higher in 1939 than in 1932. The following table, comparing 1939 and 1932, shows the unit exchange value of all farm products, as well as specified groups of farm commodities that are important in Michigan.

Table III. Unit Exchange Value * of all Farm Products and of Specified Groups of Commodities Important in Michigan.

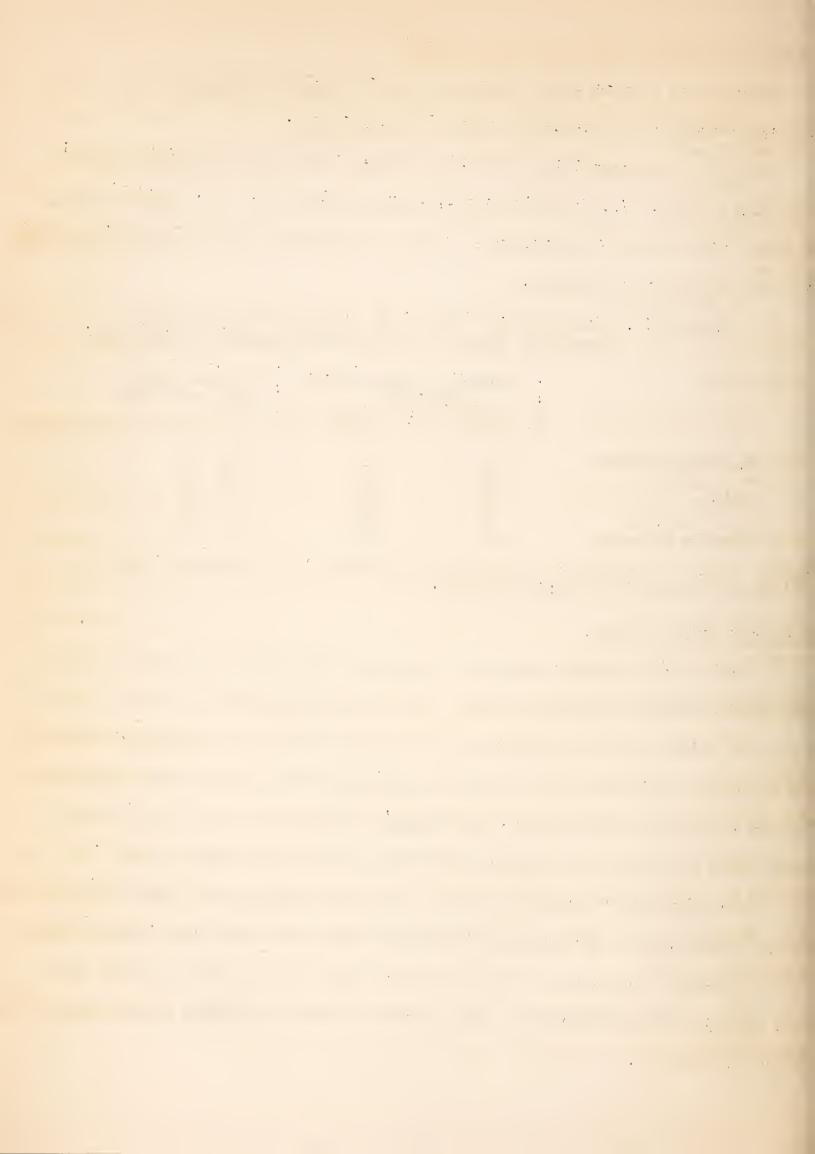
	:	Percent of Base Period 1910-1914		:	Percent Change 1939 over 1932	
	<u>:</u>	1932	:	1939	:	
All farm products Meat animals Grains Dairy products Chickens and eggs		61 59 41 78 77		77 91 60 86 78		-/- 26 -/- 54 -/- 46 -/- 10 -/- 1

^{*}Ratio of prices received to prices paid by farmers for commodities used in living and production, 1910-1914 base.

Farm Real Estate Values

Gains in farm income prices and ouying power have been reflected in rising real estate values on Michigan farms. In the year ending March 1933 the value of farm real estate was only 80 percent of the period before the World War. From this low point the estimated value per acre in Michigan rose to 91 percent of pre-war for the year ending March 1940. Thus Michigan farmers found their real estate worth about 14 percent more early in 1940 than in the first part of 1933.

For the United States as a whole, in the year ending March 1940 farm real estate values rose to 85 percent of the level before the World War, compared with only 73 percent of pre-war in the year ending March, 1933. The 16 percent gain from 1933 to 1940 followed more than a decade of unbroken decline in the value of farm real estate.



Farm Foreclosures, Sales and Bankruptcies

Along with a rise in farm real estate values since 1932, there were more voluntary sales of farms in Michigan and fewer forced sales and bankruptcies.

Voluntary sales and trades of Michigan farms were 26.8 per thousand for the year ending March 1939, compared with 18. per thousand for the year ending March, 1933.

On the other hand, the number of forced farm sales in the state declined from 50.4 for the year ending March 1933 to only 13.7 per thousand for the year ending March 1939.

Farm bankruptcies in Michigan dropped from a total of 68 in the year ending June 30, 1933 to 23 for the fiscal year ending June 30, 1939.

In the United States as a whole, voluntary sales and trades of farms rose from 16.8 per thousand in the year 1933 to 28.2 per thousand in the year ending March, 1939, and forced sale of farms declined from 54.1 per thousand to 16.8 per thousand in the same period; farm bankruptcies in the entire country decreased 76 percent from 1933 to 1939.

All Phases of Farm Program Contribute to Income Improvement

Farmers of Michigan received \$6,068,000 in conservation payments under the 1937 program, \$6,427,270 under the 1938 program, and an estimated \$7,920,066 under the 1939 program, including county association expenses.

In addition, under the Price Adjustment Act of 1938 farmers of the state received an estimated \$1,500,735 in parity payments on 1939 production. In the fiscal year ending June 30, 1939, Michigan sugar producers received \$3,145,666 under the Sugar Act of 1937.

For the United States as a whole, payments under the 1939 conservation program totaled \$506,179,199, including county association expenses.



Crop Insurance

Under the 1940 program in Michigan, 15,945 contracts insured an estimated 131,273, acres for a production of 1,881,248 bushels of wheat. Premiums paid in amounted to 93,297 bushels, as of May 31, 1940. Under the 1939 program, 5,057 policies were issued to insure a production of 739,664 bushels of wheat on 49,233 acres. A total of 30,545 bushels were paid in as premiums, and 39,481 bushels returned to 934 growers as indemnities, as of March 30, 1940.

Federal Credit Aids Agriculture

Farmers in Michigan obtained \$87,629,910 in loans from institutions under the supervision of the Farm Credit Administration from May 1, 1933, through December 31, 1939. In addition, credit was advanced to a considerable number of farmer cooperatives and privately organized agricultural financing institutions.

Largest amount was loaned by the Federal Land Bank of St. Paul, making long-term first mortgage loans. Total amount of Federal Land bank loans outstanding in Michigan on December 31, 1939, including loans made prior to the organization of the Farm Credit Administration, was \$48,025,573. In addition, \$21,921,948 of first and second mortgage Land Bank Commissioner loans were outstanding on that date.

From 1933 to 1935 almost 80 percent of Federal land bank and Commissioner loans made in Michigan were used to pay off old debts. Although the largest percentage of loans continues to be made for refinancing, since October 1, 1935, some 2,885 Michigan farmers and farm tenants have purchased farms, using \$5,793,800 credit obtained from the Federal Land Bank of St. Paul and the Federal Farm Mortgage Corporation, which provides funds for Land Bank Commissioner loans, to finance the purchases. This includes the resale on credit terms of farms which had been acquired by these agencies.



The 15 production credit associations operating in the State have made 37,129 loans aggregating \$17,680,546 since their organization in 1933 and 1934. These associations make loans for all types of short-term farm operations. Loans outstanding on December 31, totaled \$2,287,500.

The St. Paul Bank for Cooperatives makes loans to farmers' marketing, purchasing, and farm business associations. On December 31, 1939, the St. Paul Bank had loans outstanding to 40 Michigan cooperatives aggregating \$1,249,469.

In the United States as a whole, during the same period, individual farmers and their cooperative organizations obtained \$5,951,000,000 in loans and discounts from institutions under supervision of the Farm Credit Administration. Land Bank loans outstanding on December 31, 1939, totaled \$1,905,000,000; Land Bank Commissioner loans, \$691,000,000; production credit associations number 528, in six years made 1,312,000 loans aggregating \$1,442,000,000; in the same period the 12 district banks for cooperatives and the Central Bank made 6,868 loans aggregating \$491,047,000. Debt Adjustment

In Michigan 1,242 farmers, through the Farm Debt Adjustment Service of the Farm Security Administration, reduced their debts through agreement with their creditors by \$657,895 in the period September 1, 1935 to December 31, 1939, a debt reduction of 24.2 percent. As a result Michigan farmers have been able to pay \$45,543 in back taxes.

In the United States as a whole, 111,131 farmers reduced their debts by adjustments totaling \$84,942,798 or 23.7 percent, and as a result have been able to pay more than \$4,860,000 in back taxes.

Commodity Loans Protect Income

Corn and wheat loans serve to protect and stabilize farm income, help:to stabilize market supplies and prices, and protect both consumers and producers against the calamity of crop failure. Under the 1939 program in Michigan 646 wheat



loans were made totaling \$115,272.51 on 166,515 bushels of wheat. 84 corn loans under the 1939 program aggregated \$38.141.74 on 67.508 bushels of corn.

In the United States as a whole, 70,000 wheat producers obtained loans on their 1938 crop, totaling about \$45,000,000 on 85,700,000 bushels of wheat, and about 235,000 producers stored 167,000,000 bushels of their 1939 crop under loans totaling about \$115,000,000.

Exports Aided

Two major export programs for wheat and cotton have assisted United States producers to retain their fair share of the world market. In the fiscal year which ended June 30, 1939 the first year of the wheat export program, 118 million bushels of wheat were sold for export. Of this amount, export of 94 million bushels was assisted directly by the export program. From July 1 through December 31, 1939 sales for export of approximately $24\frac{1}{2}$ million bushels of wheat and wheat in the form of flour were assisted by the continuing export programs.

How the wheat program has operated to improve the domestic wheat prices in the last year and a half is shown in the following: In August 1938 the average U.S. farm price was 34 cents under the Liverpool price. In August 1939 the U.S. price was about 3 cents above Liverpool. Since Liverpool is normally about 30 cents over the domestic farm price, this meant the U.S. farmer was received about 33 cents a bushel more for his wheat than if his price had been based on the world price.

Domestic Consumption Increased

Expanded domestic distribution and consumption of surplus farm products was brought about through two types of programs; direct purchase of commodities for distribution to needy families through state welfare agencies, and the Food Order Stamp Plan which puts increased food buying power directly into the hands of low-income families.



In Michigan in the fiscal year ending June 30, 1939, \$95,725,519 pounds of surplus foodstuffs were distributed by the Federal Surplus Commodities Corporation, compared with a total of 1,970,079,155 pounds distributed throughout the United States in the same period.

Commodities purchased in Michigan included green beans, canned, 2,000 cases; dry beans, 53,649,000.1bs.; fresh green beans, 12,000 bu; fresh beets, 40,700 bu; butter, 135,800 lbs; cabbage, 654,000 lbs; carrots, 51,500 bu; celery, 16,000 crates; fresh corn, 23,000 bu; corn meal, 19,800 barrels; graham flour, 600 barrels; white flour, 19,800 barrels; dry skim milk, 1,105,600 lbs; onions, 29,200 lbs; fresh tomatoes, 25,600 bu.

Up to July 1, 1940, the Food Order Stamp Plan was in operation in Grand Rapids and Detroit, while others are to be added to the list.



PART TWO: CONSERVATION AND WISE USE OF AGRICULTURAL RESOURCES

Income improvement and conservation of natural resources have gone hand in hand in Michigan since 1933.

Under the first Agricultural Conservation Frogram in 1936 about 106,000 Michigan farmers participated. Of the total cropland, about 68 percent, or 7,350,939 acres, was covered by applications for payments. A total of 380,965 acres was diverted from soil-depleting crops. Soil-building practices were put into effect on about 1,436,000 acres as follows: New seedings of legumes and legume mixtures, perennial grasses for pasture, and green manure crops—1,333,893 acres; fertilizer and lime applications—102,519 acres; and forest tree plantings—159 acres.

Michigan farmers have continued to participate actively in the A.A.A. programs. There were 101,783 payees in the 1937 program and 121,549 in the 1938 program. Applications for payments covered 8,045,066 acres, or 75 percent of the cropland in the State, under the 1937 program and 7,321,002 acres, or 68 percent of the cropland, under the 1938 program.

Soil-building practices were put into effect in the State as follows under the A.A.A. programs for 1937 and 1938:

	<u>Unit</u>	1937	1938
New seedings Green-manure and cover crops	acres	1,123,963 45,919	926,871 53,694
Mulching Forest tree practices	tons	4,324 9,852	8,750
Applications of limestone	acres	251,909	156,111
Applications of superphosphate Applications of potash	tons tons	1,018 249	1,068
Artifical reseeding of pastures	lbs of seed	-	21,020

In the United States as a whole, under the 1938 Agricultural Conservation Program, new seedings covered 30,075,000 acres, and green-manure and cover crops

Forest tree practices covered 197,000 acres and pasture practices about 2,205,000 acres. Fertilizer and lime applications totaled 5,547,000 tons./ Pro
tected summer fallow, strip cropping, contour farming and listing were carried out



on 15,990,000 acres. Terracing was carried out to the extent of 392,036,000 linear feet.

Soil Conservation Service Activities

In addition to the Agricultural Conservation Program, many Michigan farmers have signed five-year agreements with the Soil Conservation Service for complete programs of erosion control and good land management. As of December 31, 1939, 486 farms including 39,299 acres were operating under such agreements. This figure includes land in Soil Conservation projects, CCC camp soil conservation work areas, and farms planned cooperatively by the Soil Conservation Service and State Extension Service. Soil Conservation Districts, organized under State law, include 5,137 farms and 540,000 acres.

Approximately 82,864 acres unsuited to continued cropping have been purchased and developed for uses for which this land is better suited, principally forestry and grazing under the Land Utilization Program.

In the United States as a whole, a total of 48,267,000 acres of farm land in 82,000 farms were covered by 5-year contracts with the Soil Conservation Service up to June 30, 1939. Soil Conservation Service demonstration areas now include 68,847,000 acres. Soil Conservation Districts, numbering 217, covered a combined area of 120,000,000 acres of the Nation's 1,900,000,000 acres of land by January 1, 1940, with another 100 districts in process of organization. Within the 217 organized districts were 1,000,000 farms.

Approximately 8,600,000 acres of land unsuited to continued cropping have been purchased and developed for uses for which this land is better suited, principally forestry and grazing.

Forest Conservation Reforestation

Approximately 115,000 of the 208,500 farms in Michigan contain woodland, and farm woodlands in the aggregate amount to 3,800,000 acres, or about 21 percent of the State's farm area.



Forest conservation and reforestation on both public and private lands in Michigan have been advancing rapidly from 1932 to 1940. Under the Clarke-McNary law, which provides for Federal-State cooperation in the production and distribution of trees, 1,957,100 trees were distributed for planting on farm lands during 1939. Extensive plantings of forest trees also are made on farm lands under agreement with the Soil Conservation Service.

The U.S. Forest Service adminidsters 1,881,048 acres in the 5* National Forests in Michigan. Under the provisions of the Weeks Law more than 1,000,000 low-producting acres have been purchased or approved for purchase by the National Forest Reservation Commission in 6 years. Through protection and careful management they are rapidly being restored to productivity.

During the fiscal year 1939 more than 350,000 people visited the 5* National Forests for recreation purposes, many of them using the 76 developed campgrounds.

10,569,000 board feet of timber valued at \$20,402 were cut on these National Forests in the past fiscal year.

During 1939, 42,635 acres were reforested by planting, bringing the total National Forest land successfully planted in Michigan to 171,355 acres.

In the United States as a whole, the national forest system now includes about 175 million acres in 40 States. More than 12 million acres have been purchased or approved for purchase for national forests since March 1933, about $2\frac{1}{2}$ times as much land as was purchased for national forests in the preceding 22 years. Approximately 125 million trees produced largely in Forest Service nurseries were planted during 1939 on 131,000 acres of national forest land.

* Hiawatha Marquette
Huron Ottowa
Manistee



In the Prairie States Forestry Shelterbelt Project of the Forest Service 125 million trees have been used in 11,000 miles of plantings and provide protection for about 3 million acres of land, in the Great Plains, where protection is especially needed.

About 314,000 trees were planted on farm lands in 1938 in the farm forestry program of the Soil Conservation Service, and 55 million trees were distributed for farm planting under Forest Service-State cooperation through the Clarke-McNary law.

Under the A.A.A. program in 1938 about 55,445 acres of farm land were planted to forest trees.



PART THREE: GREATER SECURITY AND BETTER LIVING ON THE LAND

Aside from the program designed to provide greater equality of income for agriculture as a whole, and nation-wide conservation practices, special attention has been given to more needy farm families requiring additional aid to become self-supporting. Special programs have been directed to low-income farmers suffering from such additional handicaps as drought, poor farming practices, worn-out or inadequate land, unsound tenure conditions, or overwhelming debt.

From 1935 to 1940 in Michigan, the Farm Security Administration aided 12,955 farm families with rural rehabilitation loans aggregating \$5,936,700 to enable them to get a new start and again become self-supporting.

By following complete farm and home management plans in 1939, 6,922 rehabilitation borrowers in Michigan had an average net income of \$609.29 per family as compared with \$540.62 in the year before they came to F.S.A. for help, an increase of 13 percent, and increased their average net worth over and above all debts by 28 percent in the same period. Thus these families had added \$2,662,409 to the wealth of their communities and increased their own annual incomes by a total of \$475,343. The typical rehabilitation family in Michigan has borrowed \$757.59 and already has repaid \$211.81. Michigan rehabilitation borrowers in 1939 produced \$1,238,415 worth of goods for home consumption, compared with \$766,750 worth before entering the Farm Security Administration program. In 1939 these families canned an average of 221 quarts of fruits and vegetables per family, for home consumption; produced an average of 293 gallons of milk per family; and an average of 30.18 tons of forage per family. Rehabilitation borrowers in Michigan are now operating an average of 107 acres, an increase of 28.19 acres since they came to the program. This increased acreage, while not adding materially to the production of commercial crops, has maintained a better diet for these families.



At the close of 1939, 2,427 Michigan families had received grants for emergency relief aggregating \$540,827.

Under the Bankhead-Jones Act loans for farm purchases were made to 61 tenant families in Michigan as of December 31, 1939, aggregating \$433,006.

In the United States as a whole, from 1935 to 1940, the Farm Security Administration aided approximately 800,000 farm families with rehabilitation loans. By following complete farm and home management plants, 360,000 cf these borrowers covered by a survey in 1939 had increased their net worth over and above all debts by 26 percent, and their production of food for home consumption by 64%. The average borrower reported increasing his net worth by more than \$230.42 since coming into the program.

The Farm Security Administration has made rehabilitation loans totalling more than \$370,000,000 since 1935. Although these loans are usually made for a period of five years, and much of the money is not yet due, these farmers who could not get adequate credit from any other source already have ropaid more than \$130,000,000 into the U.S. Treasury. Ultimately it is expected that at least 80 percent of these loans will be collected.

Under the Bankhead-Jones Act, loans for farm purchases were made to 6,678 tenant families by December 31, 1939.

Rural Electrification

By June 30, 1939, the Rural Electrification Administration had made allotments in Michigan aggregating \$10,726,000 for the construction of 9,029 miles of line to serve 33,156 farm families.

By June 30, 1939, 122,514 or 62.5 percent of the farms in the State, had central station service, compared with 42,152, or 21.4 percent having central station service before the R.E.A. began operations in 1935. This is a net increase



of 80,362 farms or 190.6 percent. Surveys showed that 65% of Michigan farms by served/R.E.A. lines have washing machines; 80 percent have electric irons; 10% have electric vacuum cleaners; general utility electric motors, electric chick brooders and poultry lighting have gained favor since the beginning of the program.

There were 14 REA-financed rural electric systems in the State by September 1939. As of Jume 30, 1940, \$1,004,500 of the total allotments made to the cooperatives was set aside for the construction of six generating plants.

In the United States as a whole, to the close of 1939, the Rural Electrification Administration of the Department of Agriculture has made total allotments of \$273,000,000 for the construction of 260,000 miles of line to serve 600,000 farm families. Already 400,000 farms have been connected to REA-sponsored lines, the greater majority of which are cooperatively managed. The number of electrified farms in the United States has more than doubled from 1935 to the present time. Approximately 25 percent of American farms were electrified by January 1, 1940, compared with 10.9 percent on January 1, 1935.



PART FOUR: STRENGTHENING DEMOCRACY THROUGH THE FARM PROGRAMS

Democracy has been both the end and the means of National Farm Programs from 1933 to the present. Through local committees, farmers have the responsibility for local administration.

About 6 million of the nation's 6,800,000 farmers are participating in the Agricultural Conservation Program today. Participation in Michigan and in the United States since the AAA began in 1933 was as follows:

	Michigan	Number of contracts accepted by AAA		United States
1933	14,006		1933	1,625,912
1934	56,681		1934	3,105,110
1935	46,479		1935	3,399,779
1936 <u>1</u> /	8,903		1936 <u>1</u> /	291,652

1/ Winter wheat and rye contracts made before January 6, 1936.

	Michigan	Number of payees under the Ari- cultural Conservation Program	United States
1936	106,090	1936	3,880,447
1937	101,783	1937	3,743,904
1938	121,549	1938	5,248,796
1939	140,000	1939	5,764,200

The results of referendum votes among Michigan farmers show the demand for full application of the A.A.A. programs. Important referenda in which Michigan farmers participated were as follows:

Nature of	Referendum :	Date:	Votes of For	Participating Farmers Against	;	Percent For
Corn-hogs Wheat Corn-hogs	May	1934 1935 1935	4,687 6,904 7,980	3,132 3,625 2,310		60 66 78

In Michigan in 1940, there were 395 members and alternates of county A.A.A. committees and 5,100 members and alternates of community A.A.A. committees which administer the Agricultural Conservation Program locally. There were also 81 county committees of the Farm Security Administration in the State and 14 county tenant purchase committees. Cooperating with the Farm Credit Administration were 124 local National Farm Loan Associations and 15 Production Credit Associations.

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Soil Conservation Districts, organized under State law, include 5,137 farms and cover 540,000 acres in Michigan.

Soil Conservation Districts are organized and developed under State laws by farmers, who have an opportunity to express their preferences both as to planning and operations within the District. By means of these Districts farmers can co-ordinate their efforts to control erosion thoroughly along watershed lines with technical assistance often being furnished by local, State and Federal agencies. Land Use Planning by Farmers

Land Use Planning Committees study all agricultural problems, and how Federal, State, and local agricultural services can best be applied. Representative farm people and agricultural officials are members of both county and community planning committees. In this way farmers have a voice in planning what all public agricultural agencies will do in their communities.

In Michigan 80 county Land Use Planning Committees, with 1,195 farmer members, have been formed and others were expected to be organized in 1940.

In the United States as a whole, approximately 135,000 farmers served on A.A.A. committees; there were 2,907 Debt Adjustment Committees; 1,289 Tenant Purchase Committees; and approximately 1,500 committees for rehabilitation loans; about 3,700 active National Farm Loan Associations, and 528 Production Credit Associations; approximately 370 Soil Conservation Districts were either organized or in the process of organization.

There were approximately 19,000 farmers by the end of 1939 participating as members of county Land Use Planning Committees, and 65,000 as members of community Land Use Planning Committees.

